

Figure 1

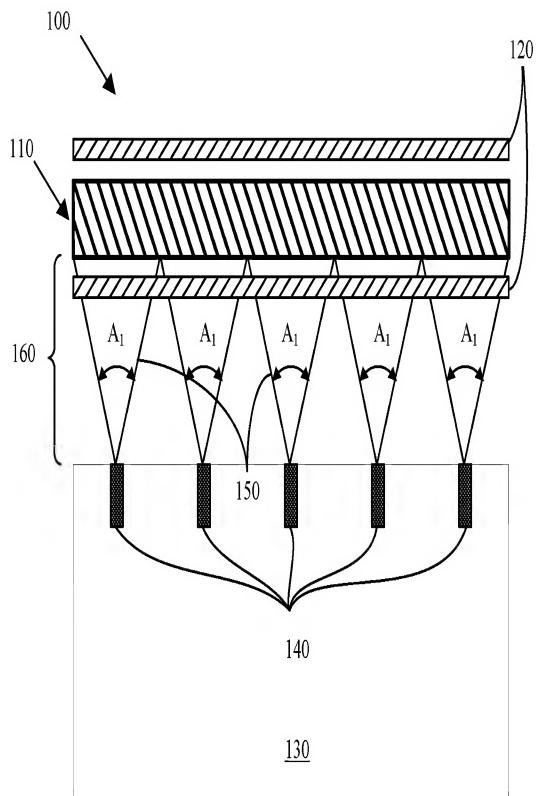
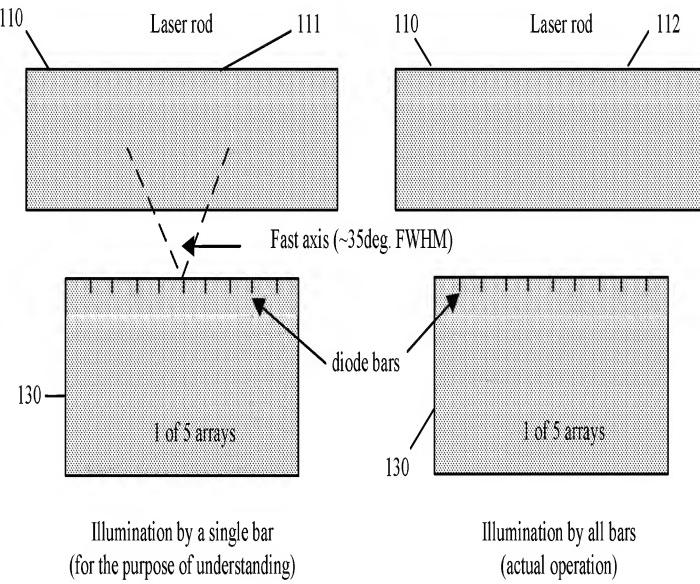
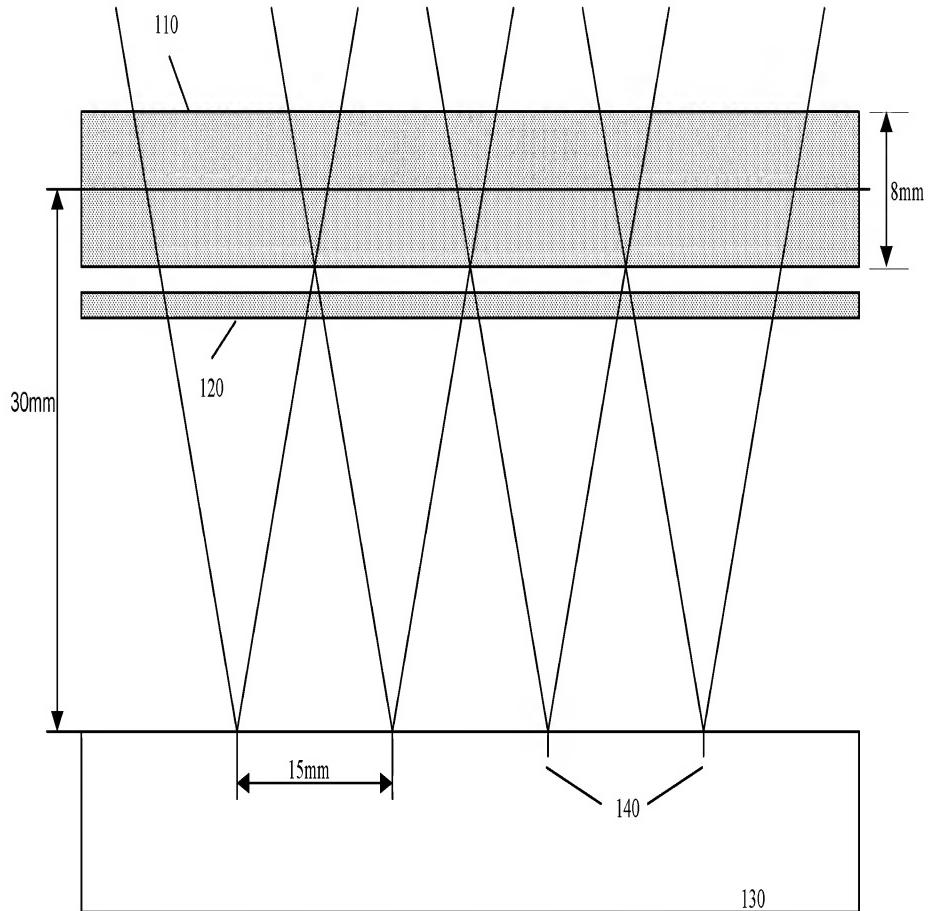


Figure 1A

Side View**Figure 1B**

Uniform illumination with four 60W bar array (240W)**Figure 1D**

Minimizing rod's length with 60 W/bar arrays

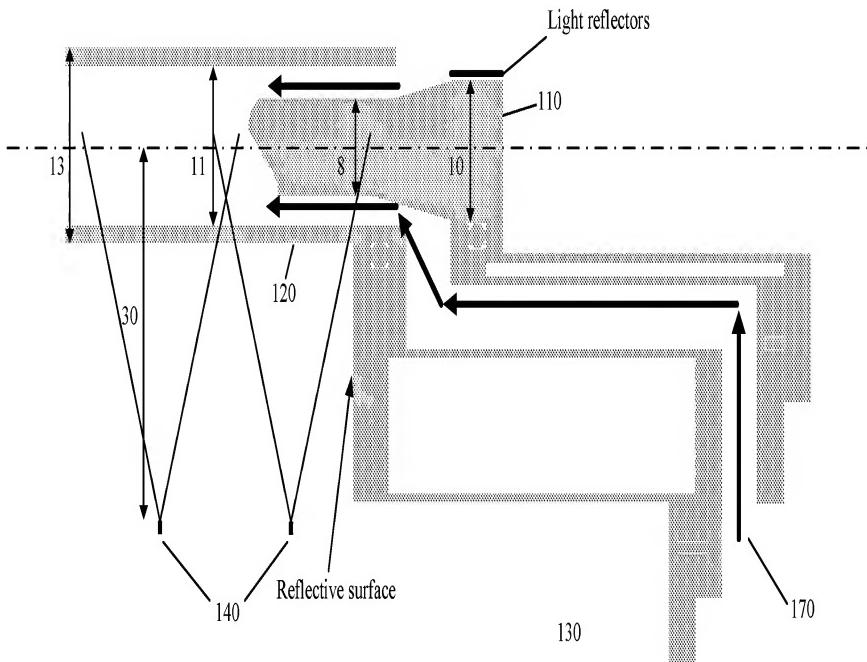


Figure 1E

Front view of laser rod

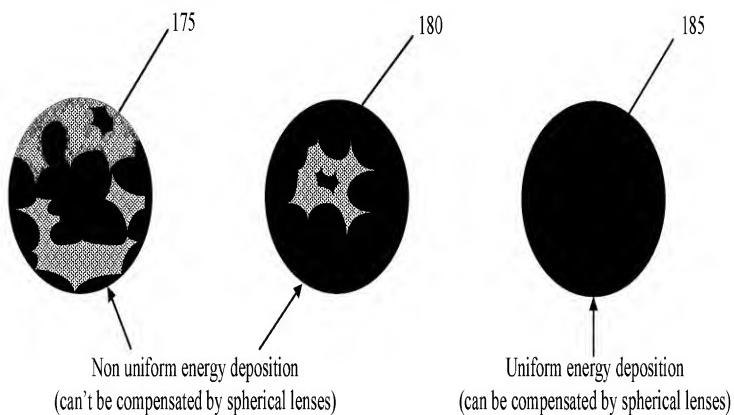


Figure 1F

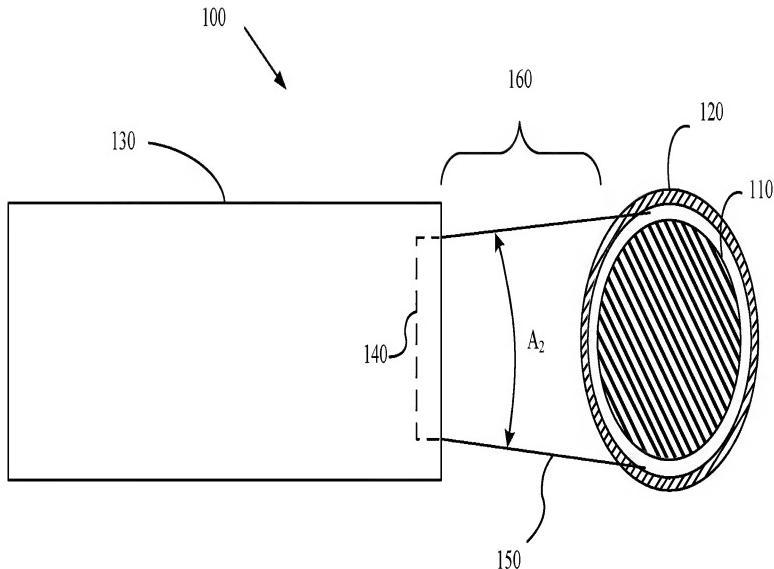


Figure 2

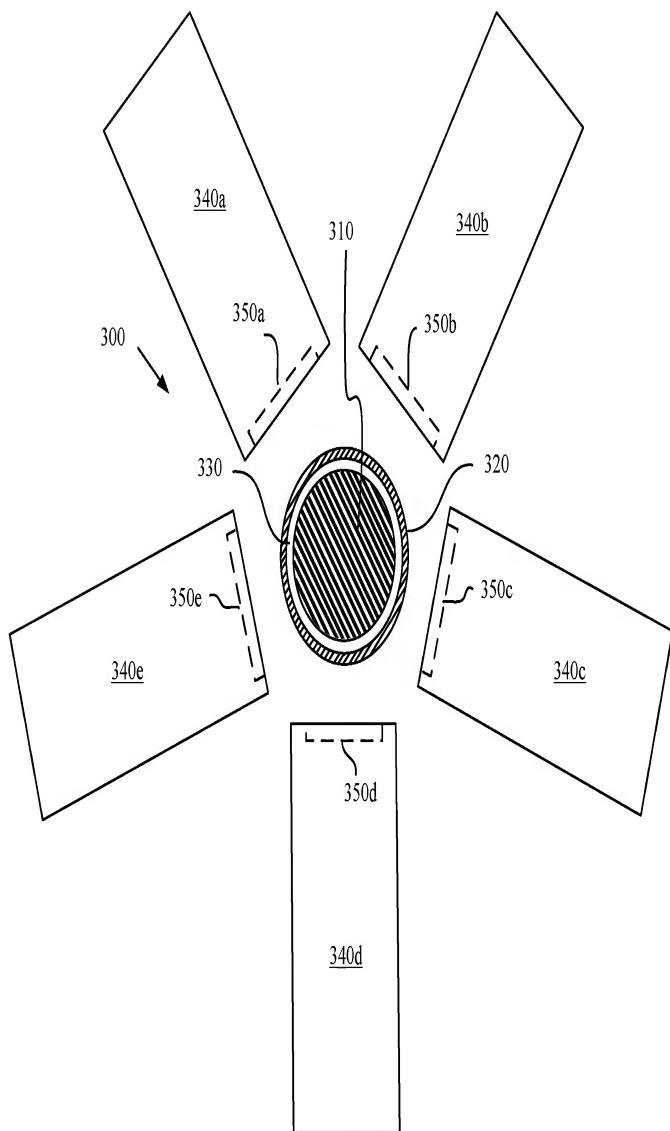


Figure 3

Front Cross Section

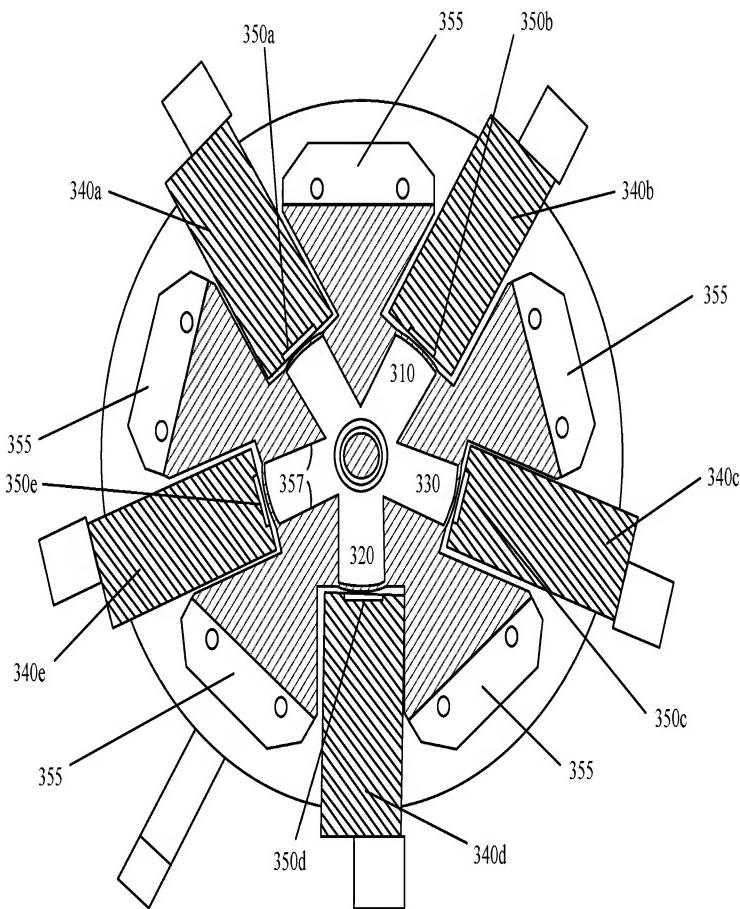


Figure 3A

Side Cross Section

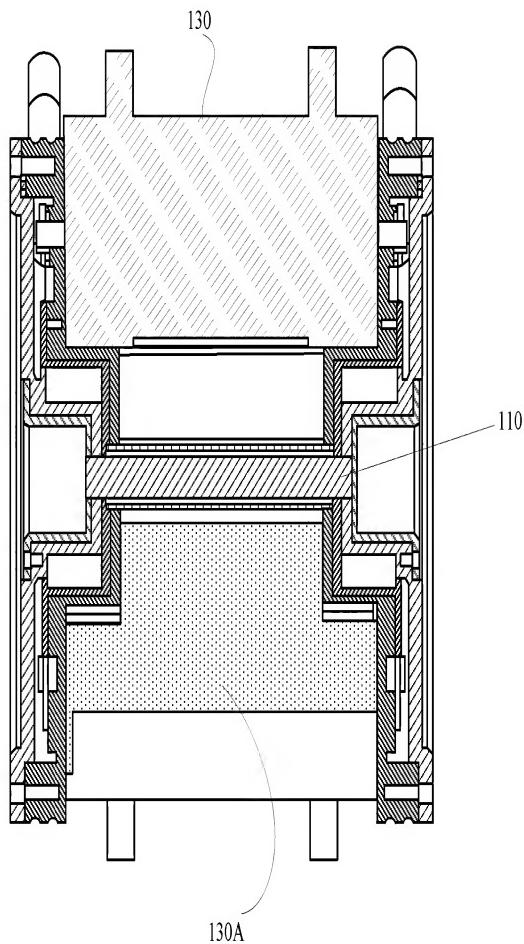


Figure 5

Laser Amplifier configuration

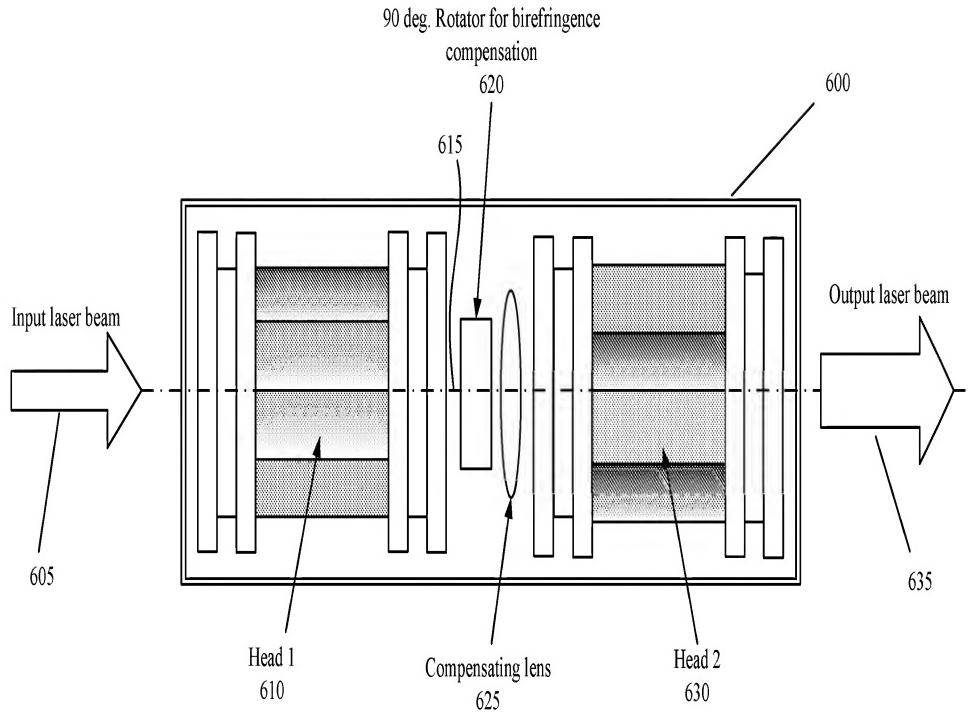


Figure 6